

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15163 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15163N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.0817000621557

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	801291	Sequence number
obs_id	15163	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	Z8338	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	272.750417	Observer's specified target RA [deg]
dec_targ	49.911	Observer's specified target Dec [deg]
ra_nom	272.76143554017	Nominal RA [deg]
dec_nom	49.914929048351	Nominal Dec [deg]
roll_nom	12.122499177114	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8081.7000621557	Sum of GTIs [s]
livetime	7976.1067011826	Livetime [s]
ontime0	8081.7000621557	Sum of GTIs [s]
ontime1	8081.7000621557	Sum of GTIs [s]
ontime2	8075.418061018	Sum of GTIs [s]
ontime3	8081.7000621557	Sum of GTIs [s]
ontime6	8081.7000621557	Sum of GTIs [s]
l2events	26032	Number of level 2 events

